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#1059, MIG-A Sector, Opp. Railwheel Factory,
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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 16-07-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphalts)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	09-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	16-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.65	456	20.3	20.77
2	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.80	466	21.5	
3	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.86	463	20.6	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 16-07-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	09-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	16-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.85	463	21.2	21.04
2	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	9.00	473	21.0	
3	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.74	470	20.9	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 16-07-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	09-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	16-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.82	470	21.2	20.94
2	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.97	480	20.6	
3	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	9.03	473	21.0	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 16-07-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	09-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	16-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.25	460	21.4	20.86
2	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.40	471	20.9	
3	C.C Road	M30	09-07-2021	16-07-2021	150x150x150	22500	8.46	457	20.3	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 17-07-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	10-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	17-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.79	467	20.8	20.87
2	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.94	477	21.2	
3	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.58	464	20.6	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.8) | Date: 17.07.2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengaluru Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphalts)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	16.07.2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	17.07.2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	10.07.2021	17.07.2021	150x150x150	22500	8.76	466	20.7	20.92
2	C.C Road	M30	10.07.2021	17.07.2021	150x150x150	22500	8.99	476	21.6	
3	C.C Road	M30	10.07.2021	17.07.2021	150x150x150	22500	8.96	463	20.6	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 17-07-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	10-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	17-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.75	466	20.7	20.92
2	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.90	476	21.5	
3	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.96	463	20.6	

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Test Report of Cement Concrete Cubes

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Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	10-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	17-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	8.95	488	20.5	21.39
2	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	9.10	498	22.1	
3	C.C Road	M30	10-07-2021	17-07-2021	150x150x150	22500	9.16	485	21.5	

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Test Report of Cement Concrete Cubes

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Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	27-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	03-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.72	466	20.7	21.06
2	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.57	476	21.6	
3	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.93	469	20.9	

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	27-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	03-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm^2	N/mm^2
1	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.56	456	20.3	20.66
2	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.71	466	21.6	
3	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.77	452	20.1	

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Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	27-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	03-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.50	455	20.2	20.29
2	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.71	462.15	20.5	
3	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.53	452.3	20.1	

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Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	27-07-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	03-07-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.53	453	20.1	20.52
2	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.73	472	21.0	
3	C.C Road	M30	27-07-2021	03-07-2021	150x150x150	22500	8.59	460	20.4	

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 14-08-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	07-08-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	14-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.56	463	20.6	21.11
2	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.79	481	21.9	
3	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.62	469	20.8	

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Name of Work : Comprehensive Development works in ward No. 03 Attur

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Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	07-08-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	14-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.62	468	20.8	21.10
2	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.40	466	21.6	
3	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.74	471	20.9	

Remarks :

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) | Date: 14-08-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	07-08-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	14-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.67	471	20.9	21.19
2	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.45	469	21.6	
3	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.79	474	21.0	

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#1059, MIG-A Sector, Opp. Railwheel Factory,
Yelahanka New Town, Bangalore - 64
Ph : 8048505503 | Email : aartnassociates@gmail.com

Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5) — Date: 14-08-2021

Name of Work : Comprehensive Development works in ward No. 03 Attur

Client	Bruhat Bengalore Mahanagara Palike (BBMP) , Yelahanka Zone, Bengaluru.
Contractor	B.B Umesh (S.M.L.P Asphats)
Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	07-08-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	14-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.71	463	20.6	20.82
2	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.49	461	21.2	
3	C.C Road	M30	07-08-2021	14-08-2021	150x150x150	22500	8.83	466	20.7	

Remarks :

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Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

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Test Report of Cement Concrete Cubes

IS: 516-1959 (Method of tests for strength of Concrete C1.5)

Date: 26-08-2021

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Customer Reference	EE(PROJECT)/YNK ZONE/WO/173/2019-20
Source of Sample	Sample supplied by Agency
Sample Condition	Satisfactory
Date of Reciept	19-08-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	26-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.62	460	20.4	20.83
2	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.40	458	21.5	
3	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.74	463	20.6	

Remarks :

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Date of Reciept	19-08-2021
Sample Type	C.C Road Top Layer
Sample Type/Size	150x150x150 mm
Sample Grade/ Age	M30/ 7 Days Compressive Strength
Date of Test	26-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.57	458	20.4	21.15
2	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.35	486	21.5	
3	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.69	481	21.8	

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Date of Test	26-08-2021
Location	

Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.52	450	20.0	20.47
2	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.30	448	21.3	
3	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.64	453	20.1	

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Sl No.	Identification Mark	Grade of Concrete	Date of Casting	Date of Testing	Dimension of Specification	Cross sectional area	Weight of the sample	Failure Load	Compressive Strength	Average Compressive Strength
					mm	Sq.mm	kg	KN	N/mm²	N/mm²
1	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.62	458	20.4	21.09
2	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.40	456	21.3	
3	C.C Road	M30	19-08-2021	26-08-2021	150x150x150	22500	8.74	461	21.6	

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